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L6

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L1 QUE CALPAI? AND (INHIBIT? OR ENHANC? OR ACTIVAT?)

FILE 'CAPLUS, BIOSIS, MEDLINE, SCISEARCH, EMBASE, TOXCENTER, ESBIODASE,
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JICST-EPLUS, WPIDS, FEDRIP, FSTA' ENTERED AT 16:30:53 ON 19 SEP 2002

L2 15567 S CALPAI? (S) (INHIBIT? OR MODULAT? OR ENHANC? OR ACTIVAT?)
L3 3067 S L2 (S) HUMAN
L4 1079 DUP REM L3 (1988 DUPLICATES REMOVED)
L5 2557 S HUMA? (S) CALPAI? (S) (INHIBIT? OR MODULAT? OR ENHANC?)
L6 917 S L5 AND (RECOMBINAN? OR CLON? OR ISOLAT?)
L7 19 S L6 AND SUC-LEU-TYR?
L8 19 DUP REM L7 (0 DUPLICATES REMOVED)

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NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
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NEWS 18 Aug 08 NTIS has been reloaded and enhanced
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now available on STN
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NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
NEWS 25 Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA

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=> index bioscience medicine

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

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FULL ESTIMATED COST

0.21

0.21

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,
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DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...'

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67 FILES IN THE FILE LIST IN STNINDEX

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search error messages that display as 0* with SET DETAIL OFF.

=> s calpai? and (inhibit? or enhanc? or activat?)

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COST IN U.S. DOLLARS

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TOTAL

ENTRY

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FULL ESTIMATED COST

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2.33

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=> s calpai? (s) (inhibit? or modulat? or enhanc? or activat?)

4 FILES SEARCHED...

7 FILES SEARCHED...

11 FILES SEARCHED...

13 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'CALPAI? (S) '

L2 15567 CALPAI? (S) (INHIBIT? OR MODULAT? OR ENHANC? OR ACTIVAT?)

=> s l2 (s) human

13 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'L18 (S) HUMAN'

L3 3067 L2 (S) HUMAN

=> dup rem l3

DUPLICATE IS NOT AVAILABLE IN 'GENBANK, DGENE, FEDRIP'.

ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING IS APPROXIMATELY 58% COMPLETE FOR L3

PROCESSING IS APPROXIMATELY 98% COMPLETE FOR L3

PROCESSING COMPLETED FOR L3

L4 1079 DUP REM L3 (1988 DUPLICATES REMOVED)

=> s huma? (s) calpai? (s) (inhibit? or modulat? or enhanc?)

3 FILES SEARCHED...

6 FILES SEARCHED...

9 FILES SEARCHED...

12 FILES SEARCHED...

13 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'HUMA? (S) CALPAI?'

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'CALPAI? (S) '

L5 2557 HUMA? (S) CALPAI? (S) (INHIBIT? OR MODULAT? OR ENHANC?)

=> s l5 and (recombinan? or clon? or isolat?)

9 FILES SEARCHED...

10 FILES SEARCHED...

L6 917 L5 AND (RECOMBINAN? OR CLON? OR ISOLAT?)

=> s l6 and suc-leu-tyr?

16 FILES SEARCHED...

L7 19 L6 AND SUC-LEU-TYR?

=> dup rem l7

DUPLICATE IS NOT AVAILABLE IN 'GENBANK, DGENE, FEDRIP'.

ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING COMPLETED FOR L7

L8 19 DUP REM L7 (0 DUPLICATES REMOVED)

=> d ti l8 1-19

L8 ANSWER 1 OF 19 USPATFULL

TI Substituted amides, their production and their use

L8 ANSWER 2 OF 19 USPATFULL
 TI Heterocyclically substituted benzamides and their use

L8 ANSWER 3 OF 19 USPATFULL
 TI Substituted benzamides, their production and their use as cysteine protease inhibitors

L8 ANSWER 4 OF 19 USPATFULL
 TI Derivatives from piperidine-keto acid, their preparation and use

L8 ANSWER 5 OF 19 USPATFULL
 TI Benzamidoaldehydes and their use as cysteine protease inhibitors

L8 ANSWER 6 OF 19 USPATFULL
 TI Tripeptide .alpha.-ketoamides

L8 ANSWER 7 OF 19 USPATFULL
 TI Polynucleotides encoding calpain 10

L8 ANSWER 8 OF 19 USPATFULL
 TI Heterocyclically substituted benzamides and their use in fighting diseases

L8 ANSWER 9 OF 19 DRUGU COPYRIGHT 2002 THOMSON DERWENT
 TI Potent peptide alpha-ketohydroxamate **inhibitors** of **recombinant human calpain I**.

L8 ANSWER 10 OF 19 DRUGU COPYRIGHT 2002 THOMSON DERWENT
 TI 1,2-benzothiazine 1,1-dioxide P2-P3 peptide mimetic aldehyde calpain I inhibitors.

L8 ANSWER 11 OF 19 USPATFULL
 TI Ketobenzamides as calpain inhibitors

L8 ANSWER 12 OF 19 DRUGU COPYRIGHT 2002 THOMSON DERWENT
 TI Calpain inhibitors based on the quiescent affinity label concept: high rates of calpain inactivation with leaving groups derived from N-hydroxy peptide coupling reagents.

L8 ANSWER 13 OF 19 USPATFULL
 TI Cysteine protease inhibitors

L8 ANSWER 14 OF 19 USPATFULL
 TI Tetrapeptide .alpha.-ketoamides

L8 ANSWER 15 OF 19 USPATFULL
 TI Peptide ketoamides

L8 ANSWER 16 OF 19 USPATFULL
 TI Peptides ketoamides

L8 ANSWER 17 OF 19 DRUGU COPYRIGHT 2002 THOMSON DERWENT
 TI Nonpeptidic **inhibitors** of **recombinant human calpain I**.

L8 ANSWER 18 OF 19 USPATFULL
 TI Peptidyl ketoamides

L8 ANSWER 19 OF 19 USPATFULL
 TI Method of treatment of neurodegeneration with calpain inhibitors

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L1

QUE CALPAI? AND (INHIBIT? OR ENHANC? OR ACTIVAT?)

FILE 'CAPLUS, BIOSIS, MEDLINE, SCISEARCH, EMBASE, TOXCENTER, ESBIODBASE,
BIOTECHNO, LIFESCI, GENBANK, USPATFULL, CANCERLIT, DGENE, DRUGU,
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L6 917 S L5 AND (RECOMBINAN? OR CLON? OR ISOLAT?)
L7 19 S L6 AND SUC-LEU-TYR?
L8 19 DUP REM L7 (0 DUPLICATES REMOVED)

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70.32

72.65

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